AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1-13. (Canceled).

- 14. (Currently Amended) A modified polyolefin resin (C-1) comprising a copolymer having a structure that a propylene-based polyolefin segment (a) and a segment (b) containing a lactic acid as a constituent are bonded in a block state and/or a graft state through a vinyl monomer having a hydroxyl group, wherein a number average molecular weight of the propylene-based polyolefin segment (a) is from 1,000 to 100,000, a number average molecular weight of the segment (b) containing lactic acid as a constituent is from 1,000 to 200,000, and a weight composition of the propylene-based polyolefin segment (a) and the segment (b) containing lactic acid as a constituent is from 10/90 to 90/10.
- 15. (Currently Amended) A method of producing the modified polyolefin resin (C-1) according to claim 14, characterized in that wherein a propylene-based polyolefin resin (a1) is graft-polymerized in the presence of a radical polymerization initiator (c) with a vinyl monomer (a2) having a hydroxyl group to produce a polyolefin modified with a vinyl monomer having a hydroxyl group, and successively, a monomer comprising a lactide or a lactic acid as a main component is polymerized in the presence of the polyolefin modified with a vinyl monomer having a hydroxyl group.

Application No. 10/589,431 Attorney Docket No. 1000023-000184 Page 3

- 16. (Currently Amended/Withdrawn) A method of producing the modified polyolefin resin (C-1) according to claim 14, characterized in that wherein a monomer comprising a lactide or a lactic acid as a main component is polymerized in the presence of a vinyl monomer having a hydroxyl group to produce a polymer comprising a lactic acid as a constituent and having a vinyl group at terminal, and successively, the polymer comprising a lactic acid as a constituent and having a vinyl group at terminal is polymerized in the presence of a radical polymerization initiator with a propylene-based olefin resin.
- 17. (Previously Presented) A resin composition (D) comprising from 1 to 99 parts by weight of an aliphatic polyester resin (A), from 99 to 1 parts by weight of a polyolefin resin (B) provided that the sum of (A) and (B) is 100 parts by weight and from 0.1 to 100 parts by weight of a modified polyolefin resin (C-1) according to claim 14 to the sum of 100 parts by weight of (A) and (B).
- 18. (Currently Amended) The resin composition (D) according to claim 17, wherein the composition comprises from 40 to 99 parts by weight of an aliphatic polyester resin (A), from 60 to 1 parts by weight of a polyolefin resin (B) provided that the sum of (A) and (B) is 100 parts by weight, and from 0.1 to 50 parts by weight of modified polyolefin resin (C-1) to the sum of 100 parts by weight of (A) and (B), and has a softening temperature of 60°C or higher, wherein modified polyolefin resin (C-1) comprises a copolymer having a structure that a propylene-based polyolefin segment (a) and a segment (b) containing a lactic acid as a constituent are bonded in a block state and/or a graft state through a vinyl monomer having a hydroxyl

Application No. 10/589,431 Attorney Docket No. 1000023-000184 Page 4

group, wherein a number average molecular weight of the propylene-based polyolefin segment (a) is from 1,000 to 100,000, a number average molecular weight of the segment (b) containing lactic acid as a constituent is from 1,000 to 200,000, and a weight composition of the propylene-based polyolefin segment (a) and the segment (b) containing lactic acid as a constituent is from 10/90 to 90/10.

- 19. (Currently Amended/Withdrawn) The resin composition (D) according to claim 17, wherein the composition comprises from 40 to 99 parts by weight of an aliphatic polyester resin (A), from 60 to 1 parts by weight of a polyolefin resin (B) provided that the sum of (A) and (B) is 100 parts by weight, and from 0.1 to 50 parts by weight of modified polyolefin resin (C-1) to the sum of 100 parts by weight of (A) and (B), and has Izod impact strength of 100 J/m or more, wherein modified polyolefin resin (C-1) comprises a copolymer having a structure that a propylene-based polyolefin segment (a) and a segment (b) containing a lactic acid as a constituent are bonded in a block state and/or a graft state through a vinyl monomer having a hydroxyl group, wherein a number average molecular weight of the propylene-based polyolefin segment (a) is from 1,000 to 100,000, a number average molecular weight of the segment (b) containing lactic acid as a constituent is from 1,000 to 200,000, and a weight composition of the propylene-based polyolefin segment (a) and the segment (b) containing lactic acid as a constituent is from 10/90 to 90/10.
- 20. (Previously Presented) An automobile material part comprising the resin composition (D) according to claim 17.

Application No. 10/589,431 Attorney Docket No. 1000023-000184 Page 5

- 21. (Previously Presented) A home electric appliance material part comprising the resin composition (D) according to claim 17.
- 22. (Previously Presented) An electrical/electronic material part comprising the resin composition (D) according to claim 17.